



UNITED STATES TO THE PROPERTY OF COMMERCE

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SERIAL NUMBER	FILING DATE	FIRST N	AMED APPLICANT		ATTORNEY DOCKET NO.
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		18M2/0303			
KENNETH M. GOLDMA CHIRON CORP.	ķ			ART UNIT	PAPER NUMBER
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EMERYVILLE, CA 94	ens	2/22:12	1806	DATE MAILED:	
				03/03/94	

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents.

The communication filed on [1/13/94] is not fully responsive to the communication mailed [11/10/93] for the reason(s) set forth on the attached Notice to Comply With the Sequence Rules or CRF Diskette Problem Report.

If a complete response has not been submitted by the time the shortened statutory period for response set in the communication mailed [11/10/93] has expired, this application will become abandoned unless applicant corrects the deficiency and obtains an extension of time under 37 C.F.R. 1.136. In no case may an applicant extend the period for response beyond the six month statutory period.

Any inquiry concerning this communication should be directed to Examiner Ron Schwadron, Art Unit 1806, whose telephone number is (703) 308-4680.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

SUPERVISORY PATENT EXAMINER

ART UNIT 1806

App:	1 i	ca	tí	. ⟨No
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NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

\bowtie	1.	This	appli	catio	n clea	rly fa	ails	to co	mply	with	the	requi	rements	of	37	CFR	1.82	21
		Appli 990 an							thes	e reg	ulat	ions,	publish	ed	at	1114	OG	29,

M	2.	This	applicat	ion does	not	contain,	as	а	separate	part	of	the	disclosure	on
paper	сору	, a '	"Sequence	Listing"	as	required	by	37	CFR 1.82	1(c).				

□ 3.	A	сору	of	the	"Sequ	ence	Listing"	in	computer	readable	form	has	not	been
submitte	a a s	requ	ire	d by	37 C	FR 1.	821(e).	٠.						

	4.	A	сору	of th	ne "Se	quence	List	ing" i	n con	puter	read	able	form	has	been	sub	omitted.
of 37	7 CFR	1.8		nd/or				eadabl ated o									rements "Raw

	5.	The compu	ter readabl	e form tha	t has been	filed w	ith this	application	has been
found Repor 1.825	rt.	A substitut	and/or unre e computer	eadable as readable	indicated form must)	on the a be submit	attached tted as r	CRF Diskette equired by 3	Problem 7 CFR

	6.	The	pa	per	сору	of	the	"Sequer	ce	Listing*	is	not	the	same	as	the	computer
readab	le	form	of	the	"Seq	uen	ce I	isting"	as	required	by	37	CFR	1.821	(e)	•	

7.	
Other:	

Applicant must provide:

An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"

An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123

For CRF submission help, call (703) 308-4212

For Patentin software help, call (703) 557-0400

Please return a copy of this notic with your response.

Serial No. 08/061699

Art Unit 1806

1. With regards to applicants comments about the sequence in claim 1 as addressed in the letter received 1/13/94, applicants are partially correct. Applicants need to submit the following sequence to be in compliance with the sequence rules:

Xaa-Xaa-Xaa-Xaa-Xaa

- 2. In addition, applicants need to submit sequence data for the sequences listed in Figures 2-1, 2-2, 3, 5, 6, 7 and for all sequences listed in the specification that are 4 amino acids or longer.
- 3. Papers related to this application may be submitted to Group 180 by facsimile transmission. Papers should be faxed to Group 180 via the PTO Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CMI Fax Center telephone number is (703) 305-3014.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ron Schwadron whose telephone number is (703) 308-4680. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 180 receptionist whose telephone number is (703) 308-0196.

Ron Schwadron, Ph.D. February 23, 1994

SUPERVISORY PATENT EXAMINER

GROUP 180